IAP7 Rec'd PCT/PTO 08 JUN 2006

Approved for use through 03/31/2007. OMB 0651-0051

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 14368-00001-US DESIGNATED/ELECTED OFFICE (DO/EO/US) 100 9 . (Tknown Lee 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/EP2004/014047 9 December 2003 9 December 2004 REACTIVE CYCLIC CARBONATES AND UREAS USED FOR MODIFYING TITLE OF INVENTION: BIOMOLECULES, POLYMERS, AND SURFACES APPLICANT(S) FOR DO/EO/US: Helmut Keul et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). х is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4), A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).



PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION OF THE 23 OFF 135 INTERNATIONAL APPLICATION NO. PCT/EP2004/014047						ATTORNEY'S DOCKET NUMBER 14368-00001-US				
20. X Other items or information: Postcard, Certificate of Express Mail										
	lowing fees have	CALCULATION	S PTO USEONLY							
21. x Basi	c national fee (3	\$300	\$ 300.0	00						
If the written opin	nination fee (37 nion prepared by IS PEA/US indicates ans	\$ 200.0	00							
23. x Sear If the written opin IPEA/US Search fee (37 C Internatio Internatio International Sear	ch fee (37 CFR nion of the ISA/US indicates all claims FR 1.445(a)(2)) hand Searching Authorch Report prepare y communicated to ns	\$ 400.00								
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sequer electro	I fee for specification nce listing in compli- nic medium) (37 Ci e is \$250 for each a									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
33 -100=	/50 =				x \$250.00	\$				
			e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$				
CLAIMS	S NUM	MBER FILED	NUMBER EXTRA		RATE					
Total claims 14 - 20 =				×		0.0				
Independent		2 - 3 =		×		0.0	00			
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+						
			TOTAL OF A	(BO	/E CALCULATIONS =	\$ 900.0	10			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =						\$ 900.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$				
TOTAL NATIONAL FEE =						\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$				
		\$								
,		\$ 900.00								
						Amount to be refunded:	\$			
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AP3 RCC DELIPTO 3 JUN 2015
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a. A check in the amount of \$ to cover the above	e fees is enclosed.						
b. X Please charge my Deposit Account No. 03-2775 in the amort A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE DELYNY						
	Ashley I. Pezzner						
CUSTOMER NUMBER: 23416							
	35,646 REGISTRATION NUMBER						

10/582055

AP3 Rec'o PEINPIO 08 JUN 2025

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 14368-00001-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923292US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 8, 2006
Date

Signature

J. Lynn Ferry

Typed or printed name of person signing Certificate

Registration Number, if applicable

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Note: Ea

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached English language translation of the International application

First Preliminary Amendment

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

AP3 NG Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aspond to a collection of information unless it displays a valid OMB control number.

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Effectiv Fees pursuant to the Consolidate	Complete if Known Application Number Not Yet Assigned									
·			Concurrently Herewith							
FEE TRA	_			Filing Date First Named Inventor		Helmut Keul				
<u>For</u>	<u>FY 200</u>	5		Examiner Name		Not Yet Assigned				
Applicant claims small	entity status.	See 37 CFR 1.2	7	Art Unit	i	N/A				
TOTAL AMOUNT OF PAY	Attorney Docket	No	14368-00001-US							
-	·· <u> </u>	(\$) 900.00	Audited Docker No.							
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order Other (please identify):										
X Deposit Account Depo	sit Account Num	_{ber:} 03-2775	eposit Acc	ount Name:	Conno	ly Bove Lodge	& Hutz LL	P		
For the above-ident	ified deposit	account, the D	irector is	hereby authorize	ed to: (che	eck all that apply)				
x Charge fee(s)	indicated be	elow		Charge	e fee(s) ir	dicated below, ex	cept for th	e filing fee		
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEARCH										
	FILIN	IG FEES Small Entity	SE	ARCH FEES Small Entity	EXAMI	NATION FEES Small Entity				
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$)		Fees P	aid (\$)		
Utility	300	150	500	250	200	100	900	0.00		
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEES								Small Entity		
Fee Description Each claim over 20 (includ	ina Reissues)					<u>Fee (\$)</u> 50	Fee (\$) 25		
Each independent claim ov	-	•					200	100		
Multiple dependent claims							360	180		
	Claims I	Fee (\$)	Fee I	Paid (\$)		lultiple Depende				
14 - 20 =					Fee (\$))		
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		Fee (\$)	Fee I	Paid (\$)						
2 -3=		" -								
3. APPLICATION SIZE FEE If the specification and dra		ed 100 sheets o	f naner	(excluding electr	onically f	iled sequence or	computer			
listings under 37 CFR	1.52(e)), the	application siz	e fee du	e is \$250 (\$125 f)		
sheets or fraction there	of. See 35 U	J.S.C. 41(a)(1)	(G) and	37 CFR 1.16(s).						
	ktra Sheets			dditional 50 or frac			Fee F	Paid (\$)		
33 - 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specificati	on \$130 fe	e (no small en	tity disc	ount)			rees	Paid (\$)		
Other (e.g. late filing or	Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00									
1633 National Stage Examination Fee - all other 200.00										
	1	642 National	Stage S	Search Fee - se	arch rep	ort	40	0.00		
SUBMITTED BY	10									
Signature	end to	nn		Registration No. (Attorney/Agent)	35,646	Telephone	(302) 658	3-9141		
Name (Print/Type) Ashley I.	Pezzner	89				Date (0/4	106			
1005-0						1 - 10	147			